



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Andreas V. Bechtolsheim and David R. Cheriton  
Assignee: Cisco Technology, Inc.  
Title: ACCESS CONTROL LIST PROCESSING IN HARDWARD  
Application No.: 10/087,342 Filing Date: March 1, 2002  
Examiner: Frank Duong Prior Group Art Unit: 2666  
Docket No.: CIS0101C1US

Austin, Texas  
June 29, 2004

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

JUL 1 3 2004

RESPONSE TO NON-FINAL OFFICE ACTION Technology Center 2600

Dear Sir:

This paper is responsive to the Office Action dated March 29, 2004, having a shortened statutory period expiring on June 29, 2004. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

No Amendments to the Specification are presented in this paper.

**Amendments to the Claims** begin on page 2 of this paper.

No amendments to the Drawings are presented in this paper.

**Remarks** begin on page 11 of this paper.

07/09/2004 BSAYASI1 00000033 502306 10087342

01 FC:1201 86.00 DA  
02 FC:1202 54.00 DA